1PW

OCT 1 2 2004 PER PRADEURON PER

Attorney Docket No.: COOL-01600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 3743

162 N. Wolfe Road

(408) 530-9700

Sunnyvale, CA 94086

Customer No.: 28960

Examiner: Mckinnon, Terrell L.

TRANSMITTAL LETTER

In re Application of:

Thomas Kenny et al.

Serial No.:10/643,684

Filed: August 18, 2003

For:

APPARATUS AND METHOD OF FORMING CHANNELS IN A

HEAT-EXCHANGING DEVICE

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Information Disclosure Statement, and Form PTO-1449, including a copy of the reference contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 10-6-04

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 10-6-04 By: Tun S. Musse



Attorney Docket No.: COOL-01600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas Kenny et al.

Serial No.:10/643,684

Filed: August 18, 2003

For:

APPARATUS AND METHOD OF

FORMING CHANNELS IN A HEAT-EXCHANGING DEVICE

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Examiner: Mckinnon, Terrell L.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Group Art Unit: 3743

The citation listed below, copy attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicants have become aware of the following printed publication which may be material to the examination of this application:

• U.S. Patent No. 5,179,500.

Attorney Docket No.: <u>COOL-01600</u>

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 10-6-04

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 10-6-04 By: 10-6-04



PATENT Attorney Docket No.: COOL-01600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas Kenny et al.

Serial No.:10/643,684

Filed: August 18, 2003

For: APPARATUS AND METHOD OF

FORMING CHANNELS IN A HEAT-EXCHANGING DEVICE

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I hereby certify that the attached one (1) references contained in this information disclosure statement were cited within an International Search Report (ISR) mailed on August 27, 2004. Accordingly, the references contained in the information disclosure statement were cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of the statement. 37 C.F.R. 1.97(e)(1).

Examiner: Mckinnon, Terrell L.

CERTIFICATION FOR SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(e)

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Attorney Docket No.: <u>COOL-01600</u>

Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: /0-6-04

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 10-6-04 By: Jun D. Russer

FORM PTO-1449 (Modified)

OCT 1 2 2004

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: COOL-01600

Serial No.: 10/643,684

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use Several Sheets If Necessary)

Applicants: Thomas W. Kenny et al.

(37 CFR § 1.98(b))				Filing Date: August 18, 2003		Group Art Unit: 3743	
U.S. PATENT DOCUMENTS							
Examiner . Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA	5,179,500	01/12/93	Koubek et al.	361	385	04/02/91
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	ΑI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						_
	AV			•			
	AW						
	AX						
	AY						
	AZ						
	BA						
	ВВ						<u></u>
	· BC					<u> </u>	 -
	BD						
	BE					<u> </u>	
	BF						· · · · · · · · · · · · · · · · · · ·
	BG						
	ВН						

Examiner:

Date Considered:

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.